OFFICE OF THE DELAWARE RIVER MASTER, MILFORD, PA.

Web address: http://water.usgs.gov/orh/nrwww/public/odrm

Summary river data for December 24-30, 2001 (preliminary data-subject to revision)

RESERVOIR OPERATION DATA

Millions of gallons - 24 hour period, local time

		Diversions to New York City water supply						
Date	Pepacton	Cannonsville	Neversink	Pepacton	Cannonsville	Neversink	Average Dec.1, 2001	
	release	release	release	beginning	beginning	beginning		
	begin 1200	end 2400	begin 1500	0800	0800	0800	to date	
Dec. 24	4	5	3	275	0	93	402	
25	4	5	3	279	0	97	400	
26	4	5	3	273	0	94	399	
27	4	5	3	278	0	137	400	
28	4	5	3	260	0	81	398	
29	4	5	3	0	0	147	389	
30	4	5	3	54	0	149	383	

Pepacton Reservoir (P): Available storage December 31, 2001 (0800)

Spillway crest elevation 1,280.00 ft.

Cannonsville Reservoir (C): Available storage December 31, 2001 (0800)

Spillway crest elevation 1.150.00 ft.

Neversink Reservoir (N): Available storage December 31, 2001 (0800)

Combined contents, PCN:

Spillway crest elevation 1,440.00 ft. Available storage December 31, 2001 (0800)

Combined capacity at spillway level Available storage December 30, 2001 (2400) Lake Wallenpaupack:

Spillway crest elevation 1,190.00 ft.

48.433 billion gals. 34.5 % (elev. 1.216.35 ft.)

140.190 billion gallons.

8.913 billion gals. 9.3 % (elev. 1.066.09 ft.)

95.706 billion gallons.

12.557 billion gals. 35.9 % (elev. 1,382.57 ft.)

34.941 billion gallons. 69.903 billion gals. 25.8 %

270.837 billion gallons.

18.018 billion gals. 50.8 % (elev. 1,180.5 ft.)

35.451 billion gallons.

SEGREGATION OF FLOW, DELAWARE RIVER AT MONTAGUE AND PRECIPITATION IN UPPER DELAWARE RIVER BASIN

Discharge in cubic feet per second, local time as routed to Montague

	Releases from N.Y.C. Reservoirs				Power releases		Computed		Precip	oitation
Date	Directed		Cannons-	Never-	Wallen-	Rio	uncon-	Total	(inches)	
	release 1	Pepacton	ville	sink	paupack	Reservoir	trolled ²	Discharge	Daily	Cumul.
Dec. 24	0	6	8	5	0	0	2,421	2,440	.20	2.70
25	0	6	8	5	0	0	2,341	2,360	0	2.70
26	0	6	8	5	0	0	2,331	2,350	0	2.70
27	0	6	8	5	0	82	1,879	1,980	0	2.70
28	0	6	8	5	0	0	1,901	1,920	0	2.70
29	0	6	8	5	0	92	1,799	1,910	0	2.70
30	0	6	8	5	0	0	1,901	1,920	.01	2.71

- 1. Release directed to maintain a flow at Montague of 1,350 cfs.
- 2. Includes conservation release of 60 cfs from Rio Reservoir.

Diversions by New Jersey through the D & R Canal, December 24-30, 2001, averaged 74.0 mgd. The average diversion during drought, December 1-30, 2001 was 67.1 mgd and the maximum diversion during the period was 78 mg on December 24, 2001.